

Senator Jeff Bingaman
Fiscal Year 2011
Funding Requests
Subcommittee on Energy and Water

Project Name	Project Location		Project Purpose	Project Benefit to Taxpayer	Agency	Funding Request (in thousands)
	City/County	State				FY 2011
Abiquiu Dam, New Mexico	Rio Arriba County	NM	Operation and Maintenance	Operation and Maintenance of Dam	ACOE - OM	\$3,000
Acequias Irrigation System, New Mexico	Various locations	NM	Water Supply	Water Supply	ACOE - GC	\$3,000
Alamogordo	Alamogordo	NM	Flood Control	Flood Control	ACOE - GC	\$4,200
Alamogordo Desalination Project – Title XVI	Alamogordo	NM	Water Supply	Water Supply	BOR	\$500
Albuquerque Title XVI Water	Albuquerque;	NM	Water Reuse	Water Conservation	BoR	\$2,000
Algae to Biofuels Fully Integrated System	Carlsbad / Eddy	N.M.	Economic Infrastructure	Diversify Economy to support WIPP	DOE - SCI	\$4,800
American Superconductor and industry partners in collaboration with Los Alamos National Laboratory	Washington D.C/D.C.	D.C.	superconductor research	energy independence	DOE - EDER (OE)	\$30,000
Assessing Foreign Technological Capabilities using Advanced Computing	Washington D.C/D.C.	D.C.	Foreign Technology Assessment	national security	DOE - NNSA	40,000
Brackish Groundwater Desalination Research	Alamogordo	NM	Water Reuse Research	Water Supply Development and Research	BOR	\$1,000
Central NM 593	Bernalillo, Valencia, and Sandoval	NM	Water Supply	Water Supply	ACOE - GC	\$12,000
Chimayo Water Supply System	Chimayo	NM	Water Supply	Water Supply	BOR	\$1,000
Cochiti Dam	Cochiti	NM	Flood Control	Flood Control	ACOE - OM	\$7,000
Columbus Border Area Drainage Diversion	Dona Ana County	NM	Levee Construction	Resolves international border dispute; flood control	ACOE - GI	\$100
Conchas Dam	San Miguel County	NM	Flood Control	Flood Control	ACOE - OM	\$10,000
Eastern NM Rural Water Supply	Quay, Curry and Roosevelt Counties	NM	Water Supply	Water Supply	BOR	\$4,000
ESA Recovery Program	San Juan County	NM	ESA Recovery	ESA Compliance and water delivery efficiency	BoR	\$8,354
Espanola	San Ildefonso	NM	River Restoration	River Restoration	ACOE - GI	\$500
Farmers Mutual Ditch Repair	San Juan County	NM	Construction and rehabilitation	ESA Compliance and water delivery efficiency	BOR	\$9,000
Fraunhofer USA (on behalf of its Center for Sustainable Energy Systems)		N.M.	renewable energy implementation	energy independence	DOE - EERE	\$2,800
Galisteo Dam	Santa Fe	NM	Flood Control	Flood Control	ACOE - OM	\$927

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Global Threat Reduction Initiative (GTRI) / Nuclear and Radiological Domestic Material Protection subaccount	Washington D.C/D.C.	D.C.	National Security	national security	DOE - NNSA	\$50,000
Green Grid Initiative	Santa Fe / Santa Fe	N.M.	grid reliability	energy independence	DOE - EERE	1,000
Highly Efficient Solar to Hydrogen Conversion	Las Cruces / Dona Ana	N.M.	hydrogen technology	energy independence	DOE - EERE	\$2,000
Inspection of Completed Works	Various locations	NM	Flood Control	Flood Control	ACOE - OM	\$740
Janes Wallace	Santa Rosa	NM	Flood Control	Flood Control	ACOE - GC	\$4,300
Jemez Canyon Dam	Sandoval County	NM	Flood Control	Flood Control	ACOE - OM	\$1,398
Jicarilla Title XVI	Dulce	NM	Water Supply	Tribal Trust Responsibility/water supply	BOR	\$2,500
La Joya	Socorro County	NM	Flood Control	Flood Control	ACOE - GC	\$1,400
Laboratory Directed Research and Development (LDRD)	Washington D.C/D.C.	D.C.	National Security	national security	DOE - NNSA	8%
LANL EM Cleanup	Los Alamos / Los Alamos County	N.M.	clean up	safety and health	DOE - EM DEFENSE	245,000
Las Cruces Dam	Las Cruces	NM	Environmental Restoration	Environmental Restoration	ACOE - OM	\$350
Luna County	Luna County	NM	Flood Control	Flood Control	ACOE - GC	\$100
Microgrids and Renewable Energy and Technologies Research Initiative	Las Cruces / Dona Ana	N.M.	integrate renewables into local grids	energy independence	DOE - EERE	2,000
Middle Rio Grande Endangered Species Collaborative Program	Middle Rio Grande Basin	NM	Protect Water Supply and ensure ESA compliance	ESA Compliance and water delivery efficiency	ACOE - OM	\$3,000
Montano Levee, NM (205)	Bernalillo County	NM	Flood Control	Flood Control	ACOE - FCCE	\$400
MRG Flood Protection Bernalillo to Belen	Bernalillo, Socorro County	NM	Flood Control	Flood Control	ACOE - FCCE	\$500
Navajo Nation Electrification Program	Navajo Nation	AZ, NM, UT	provide electric power to homes on the Navajo Reservation	37% of homes are without electric power	DOE - EDER (OE)	\$2,000
Navajo-Gallup Water Supply Project	San Juan and McKinley County	NM	Water Supply	Tribal Trust Responsibility/water supply	BOR	\$10,000
New Mexico State Parks, Rio Grande Trail	Rio Grande Corridor	NM	Construction	Recreation benefits	BOR	\$5,000
NMSU Pecos Salinity	Pecos River Basin	NM	Salinity Control	Salinity Control	ACOE - GI	\$100

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Nonproliferation and Verification R&D – Office of Nuclear Detonation Detection (NA-222)	Washington D.C/D.C.	D.C.	National Security	national security	DOE - NNSA	\$160,000
Otero County	Otero County	NM	Flood Control	Flood Control	ACOE - GI	\$100
Photovoltaic Landfill Project	Los Alamos / Los Alamos County	N.M.	renewable energy implementation	energy independence	DOE - EERE	\$30,000
Renewable Enterprise Zone	Socorro / Socorro	N.M.	renewable energy implementation	energy independence	DOE - EERE	\$1,500
Reservoir Ops	Sandoval County	NM	Flood Control	Flood Control	ACOE - OM	\$532
RG Bosque Restoration	Sandoval County	NM	Flood Control	Flood Control	ACOE - GC	\$1,000
Rio Grande Basin, New Mexico, Colorado and Texas (Section 729)	Rio Grande Basin, TX, NM and CO	NM	Salinity Control	Salinity Control	ACOE - GI	\$750
Rio Grande Environmental Management	Dona Ana County	NM	Environmental Restoration	Environmental Restoration	ACOE - GC	\$8,000
Rio Grande Pueblo Irrigation Infrastructure	Sandoval, Bernalillo, Socorro County	NM	Water Supply	Tribal Trust Responsibility/water supply	BOR	\$1,500
Rio Rancho	Sandoval County	NM	Flood Control	Flood Control	ACOE - GI	\$100
San Acacia Floodway	Bernalillo, Socorro County	NM	Flood Control	Flood Control	ACOE - FCCE	\$10,000
Sandoval County Courthouse Energy Retrofit	Bernalillo / Bernalillo	N.M.	conservation	energy independence	DOE - EERE	\$250
Santa Rosa	Sandoval County	NM	Flood Control	Flood Control	ACOE - OM	\$1,220
Smart Grid Research and Test Center at Playas	Socorro / Socorro	N.M.	grid reliability	energy independence	DOE - EERE	\$6,000
Solar Energy Park and Research Academy (SERPA)	Espanola / Espanola	N.M.	curriculum development	energy independence	DOE - EERE	\$700
Solar Power Facility, Lordsburg, NM	Lordsburg / Hildago	N.M.	renewable energy implementation	energy independence	DOE - EERE	\$110
Southwest Valley Flood Damage Reduction, Albuquerque, NM	Bernalillo County	NM	Flood Control	Flood Control	ACOE - FCCE	\$5,224
Technology Transfer & Commercialization of Technologies at DOE Laboratories.	Albuquerque / Bernalillo	N.M.	technology transfer	economic competitiveness	DOE - NNSA	\$3,000
Title 28 Matching Funds for Recreation Improvements	State Parks throughout NM	NM	Operation and Maintenance	Recreation benefits	BOR	\$2,500
Town of Bernalillo (205)	Bernalillo	NM	Flood Control	Flood Control	ACOE - FCCE	\$400
Tribal Partnership Program	Various Tribes	NM	Environmental Restoration	Environmental Restoration	ACOE - GI	\$150
Two Rivers	Chaves County	NM	Flood Control	Flood Control	ACOE - FCCE	\$651

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Unmanned Aircraft Systems Distant Detection (D2) Programs for Weapons of Mass Destruction Materials	Las Cruces / Dona Ana	N.M.	WMD detection	national security	DOE - NNSA	1,500
URGWOM	Rio Grande Basin, TX, NM and CO	NM	Water Management	Water Management	ACOE - OM	\$1,000